## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SC12042ZK

Total Pages in this Submission 119

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450						
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for invention antilled:	an					
SEMICONDUCTOR DEVICE WITH STRAIN RELIEVING BUMP DESIGN	S. PTO					
and invented by:						
Wang et al.	22151					
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Enclosed are:  Application Elements						
1. 🗵 Filing fee as calculated and transmitted as described below						
1. 24 1 mily lee as calculated and transmitted as described below						
2. Specification having pages and including the following:						
a. 🗵 Descriptive Title of the Invention						
b. Cross References to Related Applications (if applicable)						
c.  Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
e. 🗵 Background of the Invention						
f.   Brief Summary of the Invention						
g. 🗵 Brief Description of the Drawings (if filed)						
h. 🛛 Detailed Description						
i. 🛛 Claim(s) as Classified Below						

j. 🛛 Abstract of the Disclosure

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	Application Elements (Continued)									
3.	X	Dra	wing(s) (v	vhen neces	sary as pres	cribed by 35 (	JSC 113)			
	a.	$\boxtimes$	Formal		Number of	Sheets	5			
	b.		Informal		Number of	Sheets				
4.	X	Oat	n or Decla	aration						
	a.	X	Newly ex	xecuted (or	iginal or copy	<i>)</i> 🗆 (	Jnexecuted			
	b.		Copy fro	m a prior a	pplication (3	7 CFR 1.63(d)	) (for continu	ation/divisional applica	tion only)	
	C.	$\boxtimes$	With Po	wer of Attor	ney 🗆	Without Pow	er of Attorne	ey		
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD	ROM or 0	CD-R in dup	olicate, large	table or Comp	outer Progra	ım (Appendix)		
7.		Арр	Application Data Sheet (See 37 CFR 1.76)							
8.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		Computer Readable Form (CRF)							
	b.		☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or								
			ii. 🔲	Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))								
10.	$\boxtimes$	37 (	37 CFR 3.73(B) Statement (when there is an assignee)							
11.		Eng	English Translation Document (if applicable)							
12.	X	Info	Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
13.		Prel	Preliminary Amendment							
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	$\boxtimes$	Cert	ificate of	Mailing						
			First Cla	ss 🖾 E	Express Mail	(Specify Labe	el No.): ER	202383966 US		

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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## **Accompanying Application Parts (Continued)**

<b>7</b> .	X	Additional Enclosures (please identify below):						
		Recordation Cover Sheet						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
<b>3</b> . 1		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

# -07/31/03

cc:

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### Fee Calculation and Transmittal

		CLAIMS	AS FILED				
Fr	#Filed	#Allowed	#Extra		Rate	Fee	
tal Claims	40	- 20 =	20	x	\$18.00	\$360.00	
ndep. Claims	4	- 3 =	1	x	\$84.00	\$84.00	
lultiple Dependent Cl	aims (check	if applicable)				\$0.00	
BASIC FEE						\$750.00	
OTHER FEE (specify purpose) \$0.00							
					TOTAL FILING FEE	\$1,194.00	
□ A check in the amount of to cover the filing fee is enclosed.  □ The Director is hereby authorized to charge and credit Deposit Account No. 50-2583 as described below.  □ Charge the amount of \$1,194.00 as filing fee.  □ Credit any overpayment.  □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							

John A. Fortkort P.C. 4512 Court of St. James Austin, TX 78730

(512) 241-1004 (512) 241-1005 (fax)

CERTIFICATE OF N Applicant(s):	MAILING BY "EXPRESS	MAIL" (37 CFR 1.10)	Docket No. SC12042ZK				
Serial No. Unknown	Filing Date <b>07/31/2003</b>	Examiner Unknown	Group Art Unit Unknown				
Invention: SEMICOND	ICTOR DEVICE WITH STRAI	N RELIEVING BUMP DESIGN					
	following correspondence: on Transmittal (with utility pate	ent application attached)					
	(Identify type	of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
John A. Fortkort  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Making Correspondence)  ER 202383966 US  ("Express Mail" Mailing Label Number)							
	Note: Each paper must ha	ive its own certificate of mailing.					